# **Data Sheet**



# Within Series Adaptor 32\_N-75-0-1/133\_N

## **Description**

Adaptor plug/plug

N plug (male) / N plug (male)

Interface standard

Series N - Not compatible to N 50 Ohms



#### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 75 \, \Omega \\ \text{Interface frequency max.} & 1.5 \, \text{GHz} \end{array}$ 

**Mechanical Data** 

Number of matings 500
Weight 0.0533 kg

**Environmental Data** 

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -65 °C to 165 °C compliant

#### **Material Data**

Interface - N plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

#### Interface - N plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

## **Related Documents**

Catalogue drawing DCA-00013682

## **Ordering Information**

Single package 32\_N-75-0-1/133\_NE

# **Data Sheet**



Within Series Adaptor 32\_N-75-0-1/133\_N

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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